#18/IDS

PTO/SB/08A (04-03)

Approved for use through 04/30/2003, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 3

Complete if Known Application Number 10/015,862 Filing Date December 12, 2001 First Named Inventor Michael D. Hooven Art Unit 3739 Examiner Name Rosiland S. Kearney 0320-0018 (HOOV 118) Attorney Docket Number

Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 of Annound}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RKR	1	^{US-} 2,004,559	06-11-1935	Wappler, et al.	
	2	^{US-} 3,470,875	10-07-1969	Johnson, et al.	
1	3	us- 4,312,337	01-26-1982	Donohue, et al.	
	4	^{US-} 5,033,477	07-23-1991	Chin, et al.	
	5	^{US-} 5,071,428	12-10-1991	Chin et al.	
	6	US- 6,083,222	07-04-2000	Klien, et al.	
	7	US- 6,096,037	08-01-2000	Mulier, et al.	
	8	US- 6,443,970	09-03-2002	Schulze, et al.	
	9	US- 2002/0120263 A1	08-29-2002	Brown, Tony R. et al	
	10	^{US-} 2003/0004507 A1	01-02-2003	Francischelli, et al	
	11	^{US-} 2003/0073991 A1	04-17-2003	Francischelli, et al	-1. (*)
	12	^{US-} 6,517,536	02-11-2003	Hooven, Michael D.	•
	13	^{US-} 6,546,935	04-15-2003	Hooven, Michael D.	
	14	^{US-} 2003/0125729 A1	07-03-2003	Hooven, Michael D.	TRIO
	15	us- 2003/0093068 A1	03-15-2003	Hooven, Michael D.	
1	16	US- 2003/0032952 A1	03-13-2003	Hooven, Michael D.	
	17	^{US-} 2003/0018329 A1	01-23-2003	Hooven, Michael D.	
1	18	US- 2002/0107514 A1	08-08-2002	Hooven, Michael D.	
7	19	US- 2002/0115993 A1	08-22-2002	Hooven, Michael D.	1 +1

Examiner Initials*	Cite No.1	Foreign Palent Document	FIGN PATENT DOCU Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
_		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	L
RUL	20	WO 02 / 087454 A1	11-07-2002	Medtronic, Inc.		
		, , , , , , , , , , , , , , , , , , ,				
						L
						Ļ
			···.			Ļ

Examiner Signature Considered Q 30003

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1,98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/5B/08A (04-03)

Approved for use through 04/30/2003, QMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1	449/PTO	Co	mplete if Known		
Quadament 101 101111 1		Application Number	10/015,862		
INEODMA	TION DISCLOSURE	Filing Date	December 12, 2001		
INFORMATION DISCLOSURE		First Named Inventor	Michael D. Hooven		
	ENT BY APPLICANT	Art Unit	3739		
(Use a:	s many sheets as necessary)	Examiner Name	Rosiland S. Kearney		
Sheet 2	of 3	Altorney Docket Number	0320-0018 (HOOV 118)		

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (************************************	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	21	^{US-} 2002/0107513 A1	08-08-2002	Hooven, Michael D.	
	22	US- 2002/0103484 A1	08-01-2002	Hooven, Michael D.	
	23	us. 2002/0091384 A1	07-11-2002	Hooven, Michael D.	
	24	^{US-} 2002/0091383 A1	07-11-2002	Hooven, Michael D.	
-	25	us- 2002/0091382 A1	07-11-2002	Hooven, Michael D.	
	26	^{US-} 2002/0032440 A1	03-14-2002	Hooven, Michael D.	
	27	^{US-} 2001/0031961 A1	10-18-2001	Hooven, Michael D.	
	28	us- 6,488,680	12-03-2002	Francischelli et al.	
	29	^{US-} 6,267,761	07-31-2001	Ryan	
	30	us- 6,273,887	08-14-2001	Yamauchi et al.	
	31	us- 6,296,640	10-02-2001	Wampler et al.	
	32	US- 6,391,024	05-21-2002	Sun et al.	
	33	^{US-} 2001/0039419 A1	11-08-2001	Francischelli et al.	
	34	us- 6,277,117	08-21-2001	Tetzlaff et al.	
		US-			
		US-			
		US-	1		
•		US-			
		US-			

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3*} Number ^{4*} TKind Code ³ (if known)	MM-DD-YYYY	. "	Or Relevant Figures Appear	Τ,
	35	WO 01/82812 A1	11-08-2001	Medtronic, Inc.		
***	36	WO 01/82813 A2	11-08-2001	Medtronic, Inc.		
	37	WO 01/82813 A3	11-08-2001	Medtronic, Inc.		
						L

Examiner	Date	
Signature	Considered	
_		

*EXAMINER: thilial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translallon is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtein or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, walkington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Please	type a	plus sign	(+)	inside	this	pox	→	+

Substitute for form 14498/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

> (use as many sheets as necessary) of

PTO/SB/08B (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known						
Application Number	10/015,862					
Filing Date	December 12, 2001					
First Named Inventor	Michael D. Hooven					
Group Art Unit	3739					
Examiner Name	Rosiland S. Kearney					
Altomey Docket Number	HOOV 118 (0320,0018)					

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the	172				
Examiner Initials	r Cite item (book, magazine, journal, serial, symposium, calalog, etc.), data, page(s), volume-issue number(s						
	38	BERJANO, ENRIQUE J. et al. *Bipolar Electrosurgery With Long Electrodes for RF Coagulation of Afrial Tissue* Proceedings 19th International Conference - IEEE/EMBS Oct. 30 - Nov. 2, 1997 Chicago, II. USA. pages 2528 - 2530					
-,_,							
Examine	r	Date					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number, 2 Applicant is to place a check mark here if English language Transfation is attached.